PR4X Mounting System

Quality Sample Mounts • Time-Saving Efficiency



No other mounting press allows you to efficiently prepare mounts for microstructural examination or provides your lab with high-caliber samples like the **LECO PR4X**. With convenient pre-programmed methods to mount various materials and easy-to-remove molds, the automatic PR4X Mounting Press provides you with quality sample mounts while saving you time and effort.

- Four interchangeable mold sizes: 1.25 in., 1.50 in., 40 mm, and 50 mm
- Pre-programmed methods for different mounting materials
- Integrated heating and cooling
- Sealed electro-hydraulic design—No pneumatic requirements
- Low working mold assembly height—15 in.

Design Benefits

The advanced design of the PR4X Mounting Press creates a small footprint, saving you valuable lab space. Traditional closure mechanisms on older systems, such as bayonet or thread connections, are not utilized on the PR4X. Instead, the unique facesealing design allows you to easily remove samples by simply releasing pressure and pushing the upper unit aside. Concerned about downtime? No worry, no hassle—the PR4X requires minimal maintenance!



Fluorescent Display with Stainless Keypad—Allows convenient access to all method parameters.



Unique Face-Sealing Closure System—Just push the upper unit away and remove your sample.



Delivering the Right Results